

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28213

7590

11/15/2006

DLA PIPER US LLP 4365 EXECUTIVE DRIVE **SUITE 1100** SAN DIEGO, CA 92121-2133

EXAMINER						
DUNWIDDIE,	MEGHAN K					
ART UNIT	PAPER NUMBER					

DATE MAILED: 11/15/2006

APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730.816	12/08/2003	Peter Kan	 MBM1360	4225

12/08/2003

Peter Kan

TITLE OF INVENTION: SYSTEM AND METHOD FOR MANIPULATING ILLUMINATION CREATED BY AN ARRAY OF LIGHT EMITTING

DEVICES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless corrected maintenance fee notificated to the control of the contr	ed below or directed oth	for tran ng the nerwise	smitting the ISSU Patent, advance of in Block I, by (a	JE FEE and PUBLICA rders and notification of a) specifying a new con	ATIO of m rresp	ON FEE (if requi aintenance fees woondence address;	red). E vill be and/or	Blocks 1 through 5 slimailed to the current (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for	any change of address)	Ľ.	cale	1) Transmittal Thi	c cartil	Gosta cannot be used fo	r domestic mailings of the or any other accompanying nt or formal drawing, must
DLA PIPER U 4365 EXECUTI SUITE 1100	S LLP VE DRIVE	5/2006				Cart	tificate	of Mailing or Transi	
SAN DIEGO, C.	A 92121-2133								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/730,816 FITLE OF INVENTION DEVICES	12/08/2003 N: SYSTEM AND ME	THOD	FOR MANIPUL.	Peter Kan ATING ILLUMINATIO	ON	CREATED BY A	AN AF	MBM1360 RRAY OF LIGHT EM	4225 HITTING
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700	\$300		\$0		\$1000	02/15/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS					
DUNWIDDIE.	, MEGHAN K		2875	362-242000					
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind PTO/SB/47: Rev 03-0 Number is required.	ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	nge of Indicated. Use	Correspondence ation form e of a Customer	**	to ative age of age of the period of the per	3 registered patentely, firm (having as a gent) and the nameneys or agents. If it inited. e) tent. If an assignessignment.	membes of unno nam	p to p to see is 3dentified below, the do	ocument has been filed for
Please check the appropri	iate assignee category or	catego	ries (will not be pr	rinted on the patent):		Individual 🗖 Co	rporati	ion or other private gro	up entity Government
	are submitted: lo small entity discount p # of Copies		:d)	o. Payment of Fee(s): (P A check is enclosed Payment by credit The Director is here overpayment, to De	d. card	I. Form PTO-2038	is atta	nched.	hown above) Teiency, or credit any extra copy of this form).
a. Applicant claims	tus (from status indicates s SMALL ENTITY statu	ıs. See	37 CFR 1.27.	☐ b. Applicant is no l	ong	er claiming SMAL	L EN	FITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and neterest as shown by the r	d Publication Fee (if req ecords of the United Sta	uired) v tes Pate	vill not be accepted	d from anyone other that Office.	ın th	e applicant; a regis	stered a	attorney or agent; or th	e assignee or other party in
									,
Typed or printed name	e		•	···		Registration N	0	·	
This collection of information application. Confident ubmitting the completed his form and/or suggestions.	ation is required by 37 Chiality is governed by 35 I application form to the ons for reducing this bu	CFR 1.3 U.S.C. USPT rden, sl	11. The information 122 and 37 CFR O. Time will vary to the country to the countr	on is required to obtain on 1.14. This collection is depending upon the interest of the Chief Information Officers.	or re estin divi	etain a benefit by the mated to take 12 ndual case. Any co c, U.S. Patent and	ne publ ninutes mment Traden	tic which is to file (and is to complete, including its on the amount of time mark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and the you require to complete runent of Commerce, P.O.

Box 1450. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/730,816	12/08/2003	Peter Kan	MBM1360 4225		
28213	7590 11/15/2006		EXAMINER		
DLA PIPER U	SLLP	DUNWIDDIE, MEGHAN K			
4365 EXECUTI			ART UNIT	PAPER NUMBER	
SUITE 1100 SAN DIEGO, C	Ä 92121-2133	,	2875 DATE MAILED: 11/15/2000	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 98 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 98 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.